



[] is attached hereto

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Real time data transmission** systems and methods the specification of which

OR	1
[v] was filed on 5 14 2001 and granted Application Serial Number 09	855146.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

European Application No.00304266.0 Filed May 19, 2000

I hereby claim the benefit under Title 35, United States Code, 120 of any foreign application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Birnbaum Richard J. Botos Jeffery J. Brosemer Kenneth M. Brown Donald P. Dinella Martin I. Finston Barry H. Freedman Julio A. Garceran Jimmy Goo Anthony Grillo Stephen M. Gurey John M. Harman Matthew J. Hodulik Michael B. Johannesen Mark A. Kurisko Irena Lager Reitseng Lin John B. MacIntyre Christopher N. Malvone John F. McCabe Scott W. McLellan Michael A. Morra Gregory J. Murgia Claude R. Narcisse Joseph J. Opalach Neil R. Ormos Jack R. Penrod Gregory C. Ranieri Scott J. Rittman Ferdinand M. Romano Eugene J. Rosenthal Ronald D. Slusky David L. Smith	(Reg. No. 25830) (Reg. No. 32016) (Reg. No. 36096) (Reg. No. 36096) (Reg. No. 37590) (Reg. No. 39961) (Reg. No. 31613) (Reg. No. 26166) (Reg. No. 36528) (Reg. No. 36528) (Reg. No. 36535) (Reg. No. 36535) (Reg. No. 36535) (Reg. No. 36164) (Reg. No. 35557) (Reg. No. 35557) (Reg. No. 38944) (Reg. No. 39260) (Reg. No. 42804) (Reg. No. 42804) (Reg. No. 42804) (Reg. No. 34866) (Reg. No. 42854) (Reg. No. 30776) (Reg. No. 30776) (Reg. No. 38979) (Reg. No. 36229) (Reg. No. 35309) (Reg. No. 31864) (Reg. No. 39010) (Reg. No. 32752) (Reg. No. 36658) (Reg. No. 36658) (Reg. No. 30522)
Ronald D. Slusky	(Reg. No. 26585)
Ozer M.N. Teitelbaum	(Reg. No. 36698)
John P. Veschi Charles L. Warren	(Reg. No. 39058) (Reg. No. 27407)
Eli Weiss	(Reg. No. 17765)

I hereby authorize these attorneys to insert in the above blanks the filing date and application serial no. when known.

Please address all correspondence to the Docket Administrator (Rm. 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636. Telephone calls should be made to David Williams by dialing 011-44-208-504-2824.

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Inventor's signature	Ldup Kuman	Date	<u>8/03</u> /0(
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OFFICE OF PETITIONS

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